	Application No.	Applicant(s)
Notice of Allowability	10/758,184	YAMADA ET AL.
	Examiner	Art Unit
	Jordan M. Schwartz	2873
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment received</u>	<u>9/7/05</u> .	
2. ☑ The allowed claim(s) is/are <u>19,22-24 and 71-79</u> .		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have The priority documents have * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the priority documents have This THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No. 09 cuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submining information (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus	es reason(s) why the oath or declara	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) hereto or 2) to Paper No./Mail Date	· · · · · · · · · · · · · · · · · · ·	·
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E [] Notice of Informal D	detent Application (DTO 450)
2. ☐ Notice of Profession's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary	ratent Application (PTO-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	te
Paper No./Mail Date	7. 🖂 Examiner's Amenda	nenvcomment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8.	ent of Reasons for Allowance
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Allowed Claims: 19, 22-24, 71-79.

Examiner's Amendment/Reasons for Allowance

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Shawn Cage on September 15, 2005.

The application has been amended as follows:

- 1. Claim 71, line 10, delete "to form the convex lens"; and
- 2. Claim 79, line 2, delete "material is" and insert therein --material comprises at least one of--.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: none of the prior art either alone or in combination disclose or teach of the claimed combination of limitations to warrant a rejection under 35 USC 102 or 103. Specifically, with respect to independent claim 19, none of the prior art either alone or in combination disclose or teach of the claimed method of producing an optical device specifically including, as the distinguishing features in combination with the other limitations, the projection having a substantially rotationally symmetric shape with respect to an optical axis, the claimed surface of the projection as substantially an arc, and in the flattening step, a surface of the

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second optical portion is polished so that a flat plane substantially vertical with respect to the symmetry axis of the concavity is formed. Specifically, with respect to independent claim 71, none of the prior art either alone or in combination disclose or teach of the claimed method of producing an optical device specifically including, as the distinguishing feature in combination with the other limitations the step of forming a hole so that part of the convex curved face of the convex lens that closely contact the concavity of the first optical portion is exposed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday (8:30 to 4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jordan M. Schwartz Primary Examiner

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September 15, 2005

